

Experiment 6 reading materials

The beaver is an excellent swimmer. It can achieve a speed of up to seven miles per hour in water. Its protection against the cold consists of a skin with thousands of single hairs and a thick layer of fat. With its big lungs it can easily stay under water for more than twenty minutes. The beaver is not only skilful in felling trees, but also an experienced craftsman in building dams. When the beaver fells a tree, it gnaws on the trunk in such a way that the upper and the lower part of the trunk are only connected with each other at a small point. When the connection is narrow and the beaver has become tired, the wind will do the rest. The twigs and thin branches are cut off by the beaver and piled up near its den, which is built on a small island. The thick branches are sorted out and used as wood for building dams.

Experiment 50 Reading materials:

Q1: Eligible respondent

The screenshot shows a mobile application interface. At the top, there is a status bar with signal strength, VPN, and battery icons, and the time 9:41 AM. Below the status bar is a header with the text "An official application of the United States government" and a navigation bar with "MENU" and "HELP" buttons. The main title is "Field Data Capture" in a large, bold font. Below the title is a section header "ELIGIBLE RESP" in a bold, black font. The main content area contains a question: "May I speak with someone at least 15 years old who lives here and knows about the people in the household?". There are three radio button options: "Yes, eligible respondent available", "No, but nonresident caretaker is available", and "No, unable to conduct interview". At the bottom, there is a navigation bar with a "Previous" button, a circular "Options" button with a hamburger menu icon, and a "Next" button.

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

ELIGIBLE RESP

May I speak with someone at least 15 years old who lives here and knows about the people in the household?

Yes, eligible respondent available

No, but nonresident caretaker is available

No, unable to conduct interview

← Previous **Options** Next >

Q2: Hello and badge

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

Hello, I'm *(your name)* from the U.S. Census Bureau.

(Show ID).

I'm here to complete a Census questionnaire for 159 JORDAN AVE. The interview should take about 10 minutes.

Hand respondent Information Sheet and point to Confidentiality Notice.

This notice explains that your answers are confidential. Is this 159 JORDAN AVE?

Yes, correct address

No, not correct address

No one answers

Previous Options Next

Q3: Living or staying at address

The screenshot shows a mobile application interface. At the top, there is a status bar with signal strength, VPN, time (9:41 AM), and battery level. Below the status bar is a header with the text "An official application of the United States government". The main header is dark blue with "MENU" on the left, "Field Data Capture" in the center, and "HELP" on the right. Below the header is a grey bar with the word "ADDRESS" in bold. The main content area contains the question "On April 1, 2018, were you living or staying here?" followed by two radio button options: "Yes" and "No". At the bottom, there is a navigation bar with three buttons: "Previous" with a left arrow, "Options" with a hamburger menu icon, and "Next" with a right arrow.

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

ADDRESS

On April 1, 2018, were you living or staying here?

Yes

No

← Previous **Options** Next >

Q4: Name

The screenshot shows a mobile application interface for 'Field Data Capture'. At the top, there is a status bar with signal strength, VPN, time (9:41 AM), location, and battery icons. Below the status bar is a header with a US flag icon, the text 'An official application of the United States government', and a blue bar containing 'MENU', 'Field Data Capture', and 'HELP'. A grey bar below the header contains the text 'RESP NAME'. The main content area asks 'What is your name?' and contains three input fields: 'First Name:', 'Middle Name:', and 'Last Name(s):'. At the bottom, there is a navigation bar with a grey 'Previous' button, a circular 'Options' button with a hamburger menu icon, and a blue 'Next' button with a right arrow.

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

RESP NAME

What is your name?

First Name:

Middle Name:

Last Name(s):

← Previous Options Next →

Q5: Phone number

The screenshot shows a mobile application interface. At the top, the status bar displays signal strength, Wi-Fi, and battery icons, along with the time 9:41 AM. Below the status bar, a blue header contains the text "An official application of the United States government". The main header is blue with "MENU" on the left, "Field Data Capture" in the center, and "HELP" on the right. Below the header, a grey bar contains the title "RESP PHONE". The main content area has a light blue background and contains the text: "About 10% of our completed cases are re-contacted to check on the quality of our work. What is the best phone number to reach you in case this interview is selected?". Below this text is a radio button with the label "Add number". At the bottom of the screen, there is a navigation bar with three buttons: "Previous" with a left arrow, "Options" with a hamburger menu icon, and "Next" with a right arrow.

No radio button instead put the fields for the phone number

Q6: Pop count

The screenshot shows a mobile application interface. At the top, there is a status bar with signal strength, VPN, and battery icons, and the time 9:41 AM. Below the status bar is a header with the text "An official application of the United States government". The main header is dark blue with "MENU" on the left, "Field Data Capture" in the center, and "HELP" on the right. Below the header is a grey bar with the title "POPCOUNT". The main content area contains the following text: "For the next series of questions, please refer to the section of the Information Sheet I gave you labeled 'WHO TO COUNT ON APRIL 1st.' Including yourself, how many people were living or staying at 159 JORDAN AVE on April 1, 2018?". Below this text is a label "Number" and an empty text input field. At the bottom of the screen is a navigation bar with three buttons: "Previous" with a left arrow, "Options" with a hamburger menu icon, and "Next" with a right arrow.

Q7: Roster build

What is the name of each person who will be living or staying at this address?

Anyone else?

Button that says: +Add another person

(similar to screen below though designed for mobile. Use those instructions that are on the screen below too.)

11 14 26/04 10:41:22 AM

CenDesk Agent 2020

Inbound Call

Dashboard Phone Data Capture Tool

FAQ INSTRUCTIONS

People ENGLISH ESPAÑOL LOGOUT

Address Verification NameField Questions Demographic Questions Final Questions

What is the name of each person who will be living or staying at ...an April 1, 2018?

If you would like more information on whom to include, I can read additional information to you.

[Click here if respondent asks for more information.](#)

So far you have told me about the following person:

If a new name is provided, just ask "Anyone else?" to determine whether more new names should be added.

Enter the person's legal name. If the person uses Junior or Senior, enter the last name and the suffix in the Last Name(s) field. If the respondent is uncomfortable providing a legal name, enter a nickname or unique description so that you will know who each question refers to.

First Name	Middle Name	Last Name (s)	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Remove"/>

Other Options

Don't Know

Refused

Telephone Server: Disconnected, Raining auto restore... OC Server: Connected Build v4.3.0

Windows 10. Go to Settings to activate Windows.

Q8. Undercount

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

UNDERCOUNT

So far you have told me about the following people:

BRIANDA PEREZ

We do not want to miss any people, such as babies, children, grandchildren, foster children, nonrelatives, roommates, or any people without a permanent place to live. Were there any ADDITIONAL people that you did not mention yet?

Please refer to the section of the Information Sheet I gave you labeled "WHO TO COUNT ON APRIL 1st."

Yes

No

Previous Options Next

Developer will need to fill all the names here that were entered from the previous screen. Names should appear in Blue italics

Q9. Roster Review

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

ROSTER REVIEW

Based on what you've told me so far, the names I have listed are:

Read names aloud to respondent.

> *BRIANDA PEREZ*

You will not be able to change the list of names later in the interview. Do you need to change spelling, add more people, or remove names from the list?

Show names to respondent to check spelling.

Please refer to the section of the Information Sheet I gave you labeled "WHO TO COUNT ON APRIL 1st."

Previous Options Next

Fill all the names here that were entered from the previous screen. Names should appear in Blue italics

Q10. Home type - tenure

The screenshot shows a mobile application interface for 'Field Data Capture'. At the top, there is a status bar with signal strength, VPN, time (9:41 AM), and battery level. Below the status bar is a header with the text 'An official application of the United States government'. The main header is a dark blue bar with 'MENU' on the left, 'Field Data Capture' in the center, and 'HELP' on the right. Below the header is a grey bar with the word 'HOME' in bold. The main content area contains a question: 'Do you or does someone in this household own this house, apartment, or mobile home with a mortgage or loan (including home equity loans), own it free and clear, rent it, or occupy it without having to pay rent?'. There are four radio button options: 'Owned by you or someone in this household with a mortgage or loan. Include home equity loans', 'Owned by you or someone in this household free and clear (without a mortgage or loan)', 'Rented', and 'Occupied with payment of rent'. A blue circular button with a downward arrow is located to the right of the second option. At the bottom, there is a navigation bar with a 'Previous' button, a central 'Options' button with a hamburger menu icon, and a 'Next' button.

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

HOME

Do you or does someone in this household own this house, apartment, or mobile home with a mortgage or loan (including home equity loans), own it free and clear, rent it, or occupy it without having to pay rent?

Owned by you or someone in this household with a mortgage or loan. Include home equity loans

Owned by you or someone in this household free and clear (without a mortgage or loan)

Rented

Occupied with payment of rent

Options

Previous Next

Q11. Sex

The screenshot shows a mobile application interface for 'Field Data Capture'. At the top, there is a status bar with signal strength, VPN, time (9:41 AM), and battery level. Below the status bar is a header with the text 'An official application of the United States government'. The main header is dark blue with 'MENU' on the left and 'HELP' on the right, and 'Field Data Capture' in the center. Below the header is a grey bar with the title 'SEX'. The main content area has a light grey background. It starts with a red-bordered box containing a flag icon and the text 'Show screen or read question to respondent.'. Below this is the question 'Are YOU male or female?'. Another red-bordered box contains a flag icon and the text 'Response selected should be based on the respondent's answer to the question and not based on observation.'. Below the box are two radio button options: 'Male' and 'Female'. At the bottom, there is a navigation bar with three buttons: 'Previous' with a left arrow, 'Options' with a hamburger menu icon, and 'Next' with a right arrow.

Q11B.

Next screen should have Is XXX male or female? (XXX = next person in household - a fill from the rostering screen). Do this for all the other people in the household.

Q12. DOB

The screenshot shows a mobile application interface for "Field Data Capture". At the top, there is a status bar with signal strength, VPN, time (9:41 AM), and battery level. Below the status bar is a header with the text "An official application of the United States government". The main header contains "MENU" on the left and "HELP" on the right, with "Field Data Capture" in the center. Below the header is a section titled "DATE OF BIRTH". The main content area asks "What is YOUR date of birth?" and provides three input fields labeled "Month", "Day", and "Year". The "Month" field contains "MM", the "Day" field contains "DD", and the "Year" field contains "YYYY". An orange callout box with the text "New instruction here" is positioned over the "Day" and "Year" fields. At the bottom of the screen, there is a navigation bar with three buttons: "Previous" (with a left arrow), "Options" (with a hamburger menu icon), and "Next" (with a right arrow).

New instruction here

Q13. Age

T-Mobile 9:07 AM

An official application of the United States government

Field Data Capture HELP

AGE

What was **YOUR** age on April 1, 2018? *If you don't know the exact age, please estimate.*

Make sure the respondent gives the age in completed years as of April 1, 2018. Do not round up. Do not enter age in months. For babies less than 1 year old enter 0 as the age.

Age on April 1, 2018

 years

◀ Previous

☰ Options

Next ▶

Q14. Confirm Age

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

CONFIRM AGE

For the Census, we need to record age as of April 1, 2018. So, just to confirm YOU were 28 on April 1, 2018?

Yes

No

◀ Previous Options Next ▶

Q12B-Q14B Note: You need to repeat the past three screens for each member in the household

Q15. Race –

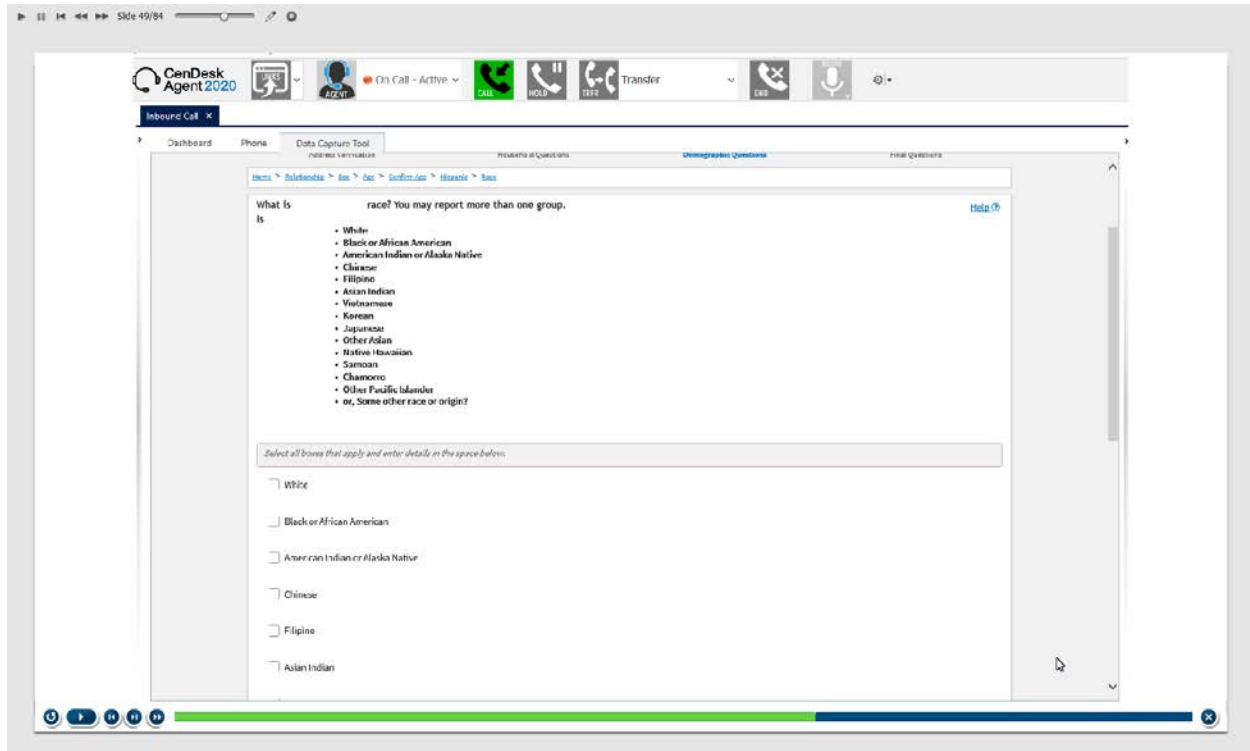
We can discuss how to design this race screen. I'd like to have it designed as decennial is going to have it where the ethnicity opens up if they touch the race box, but the difference is that the Hispanic origin will be in the list as a race. We can change the instruction to something like: "Mark all the races that apply. They are allowed to mark more than one race. Be sure to enter their ethnicity as well."

The screenshot shows a mobile application interface for data collection. At the top, the status bar shows the time as 9:41 AM and various icons. Below the status bar, there is a header with a US flag icon, the text "An official application of the United States government", and a navigation bar with "MENU", "Field Data Capture", and "HELP". The main title of the screen is "RACE OR ETHNICITY". Below the title, the instruction reads: "What is YOUR race or ethnicity? You may report more than one group." Underneath, it says "Are YOU" followed by a message box that says "Show screen to respondent after reading the response options". There are four radio button options: "White", "Hispanic, Latino, or Spanish", "Black or African American", and "Asian". A blue circular icon with a downward arrow is positioned to the right of the "Black or African American" option. At the bottom, there is a navigation bar with "Previous", "Options", and "Next" buttons.

Q15B: Need to repeat this question for all household members

Q15B. All the detailed ethnicities would be listed out depending on what the user selected.

Here are the other races listed out:




Q15C: All other household members will need to go next with their ethnicities

I have asked for updated screenshots of the race/ethnicity screens but they aren't available just yet.

Q16: relationship



Next, we need to record each person's relationship to you.

 Show screen or read options to respondent.

Looking at the screen, **JANE SMITH** is **YOUR** _____.

- Opposite-sex husband/wife/spouse
- Opposite-sex unmarried partner
- Same-sex husband/wife/spouse
- Same-sex unmarried partner
- Son or daughter



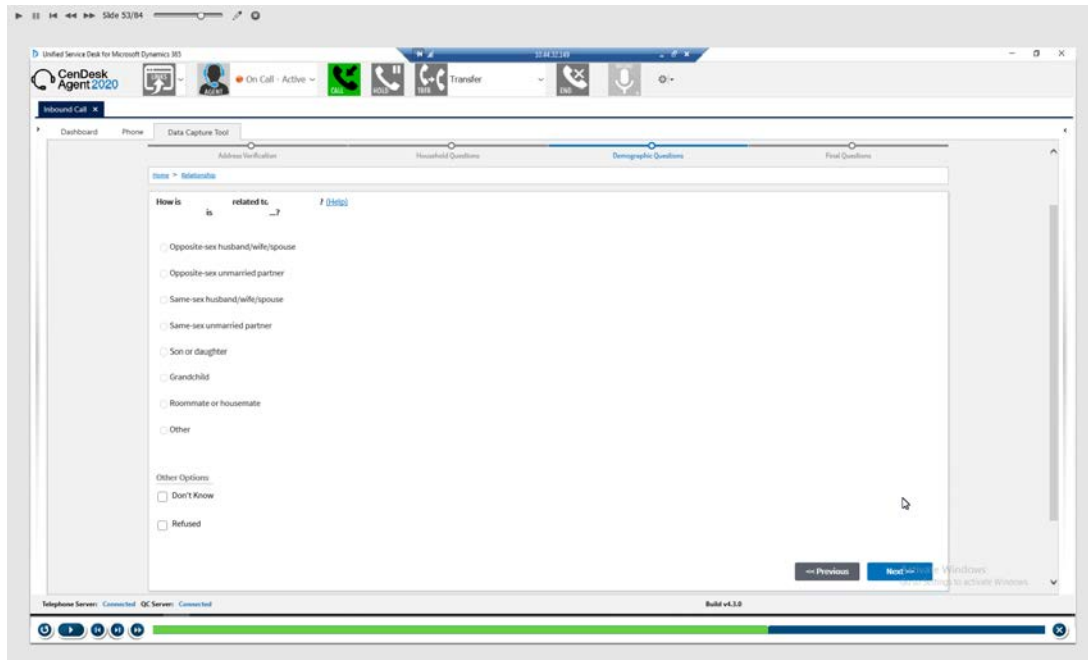
Additional relationships that fall below the fold are:

Grandchild

Roommate or housemate

Other

(see screenshot below)



Q16B: repeat the relationship questions for the other people in the household:

Q17. Review screen

9:41 AM

An official application of the United States government

MENU **Field Data Capture** HELP

I am going to read you a summary of the information I have recorded. Please let me know if anything is incorrect.

Select each box that contains incorrect information, and needs updating.

Lets start with YOU.

Name : BRIANDA PEREZ

Sex: Female

Date of Birth: 01/01/1990

Age(On 04/01/2018): 28

Race: Hispanic, Latino, or Spanish, Mexican or Mexican American

Options

Previous Next

After this screen there should be a submit button.

Experiment 51 reading materials

The participant asks these questions orally to the researcher and the researcher answers using fake data, and the participant records the data. The questions are asked 5 times.

Q1. **What is your name?** Response choices: First name, Middle initial, Last name

Q2. **What is your telephone number?** 3 fields for area code, prefix, suffix

Q3. **Please answer the following questions about the house, apartment, or mobile home at:**

2385 Garfield Stree, Anytown, MD 5555

Which best describes this building? *Include all apartments, flats, etc., even if vacant.*

- A mobile home
- A one-family house detached from any other house
- A one-family house attached to one or more houses
- A building with 2 apartments
- A building with 3 or 4 apartments
- A building with 5 to 9 apartments
- A building with 10 to 19 apartments
- A building with 20 to 49 apartments
- A building with 50 or more apartments
- Boat, RV, van, etc.

Q4. **Is this house –**

- Owned by you or someone in this household with a mortgage or loan? **Include home equity loans.**
- Owned by you or someone in this household free and clear (without a mortgage or loan)?
- Rented?
- Occupied without payment of rent?

Q5. **What is the monthly rent/mortgage payment for this house?**

If no one makes a monthly payment, then enter '0'.

[]

Q6. Have you closely observed, fed, or photographed wildlife recreationally or maintained natural areas around your home for the benefit of wildlife in the past 5 years?

Yes

No

Q7. Do you plan to fish recreationally, including shell fishing, within the next 12 months?

Yes

No

Q8. Did you take any trips or outings at least one mile from your home for the primary purpose of observing, photographing, or feeding wildlife, including wild birds, in the past three months?

Yes

No

Q9. Last week, did you work for pay at a job (or business)?

Yes

No

Q10. What was your total household income during the past 12 months? Include income from any social security benefits, interest, dividends, net rental income, royalty income, or income from estates and trusts.

If person does not receive any income, then enter '0'.

[]

(Questions are asked 5 times.)

Final task:

How easy or difficult was it for you to accurately record the answers in the survey?"

1 – Very Easy to 5 – Very Difficult

Exp 52 reading materials

“What state shall I select?”

Is asked 51 times by the participant, and the researcher gives a different state response each time and the participant enters that answer.

Then, the participant answers

How easy or difficult was it for you to accurately record the answers in the survey?

1-Very Easy to 5-Very Difficult